Notice of Allowability	Application No.	Applicant(s)
	10/618,974	LIN, JEN-CHENG
	Examiner	Art Unit
	Hung v Duong	2835
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 2. The allowed claim(s) is/are 1-6. 3. The drawings filed on 14 July 2003 are accepted by the Example of the drawings filed on 14 July 2003 are accepted by the Example of the priority documents have an important of the priority documents have and the priority docu	OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject and MPEP 1308. aminer. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No. suments have been received in the post of this communication to file a repent of this application.	application. If not included ion will be mailed in due course. THIS at to withdrawal from issue at the initiative in the initiative are the initiative in the initiative in the initiative is national stage application from the oly complying with the requirements
INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date ldentifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the 7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	t be submitted. on's Patent Drawing Review (PT Amendment / Comment or in the 84(c)) should be written on the dra- ie header according to 37 CFR 1.12	O-948) attached e Office action of wings in the front (not the back) of 21(d). L must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summa Paper No./Mail [3), 7. ☐ Examiner's Amer	Date .

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-6 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the allowability recites at least in part: a cartridge assembly of a water cooled radiator for cooling a central processor in a computer, comprising: a shell with a face panel of dimensions that can fit into a 5.25" drive bay of the computer front panel; a water tank being installed behind the face panel inside the shell, wherein the water tank has a plug that can be removed for refilling the water tank with water; a booster pump being installed behind the water tank inside the shell for boosting water pressure, with piping interconnecting between the booster pump and water tank; wherein the cartridge assembly being connected by the circulation piping into a casing of the computer to form an intake pipe and a return pipe wherein the intake pipe is for directing inflow water between the booster pump and the central processor, and the return pipe is for directing return water between the water tank and the central processor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung v Duong whose telephone number is (571) 272-2041. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn D. Feild can be reached on (571) 272-2092. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

HVD

11/05/04

Hung Duong
Primary Examiner

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